## Message

From: Cullen, Daniel [Cullen.Daniel@epa.gov]

**Sent**: 12/1/2017 7:35:44 PM

To: Caldwell, Robert [Caldwell.Robert@epa.gov]

CC: Snyder, Jim [Snyder.Jim@epa.gov]; Ball, Joel [ball.joel@epa.gov]

Subject: RE: VW TDI

That plan sounds great. I do not have a preference, and Jim Snyder, who is the overseer of the program is not here today. You can start on either one today, or wait until Jim returns on Monday. In any event, they will all need flanging at some point.

Thanks,

Dan

From: Caldwell, Robert

**Sent:** Friday, December 1, 2017 9:02 AM **To:** Cullen, Daniel < Cullen. Daniel @epa.gov>

Subject: RE: VW TDI

Dan,

My plan currently is to setup One VW and the which vw is first? when it arrives next week. The 2<sup>nd</sup> VW would follow after. Does this work? If so do you have a preference to which VW is first?

Thanks Bob

From: Cullen, Daniel

Sent: Friday, December 01, 2017 8:59 AM

To: Caldwell, Robert < Caldwell.Robert@epa.gov>

Subject: RE: VW TDI

Bob,

Please go ahead and flange the vehicles. Joel Ball or I will follow up with a revised test plan.

Thank you,

Dan

From: Caldwell, Robert

**Sent:** Thursday, November 30, 2017 12:40 PM **To:** Cullen, Daniel < Cullen, Daniel @epa.gov>

Subject: VW TDI

Both TDIs are in the pems area. I need to cut the exhaust tips to install the PEMS units. Can you approve this? Also do you have a test plan for these?

Thanks

Bob Caldwell
ATC
Office of Transportation and Air Quality
United States Environmental Protection Agency

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